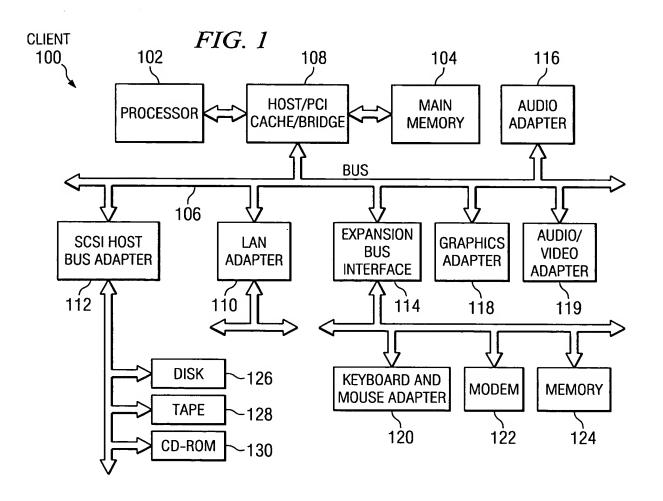
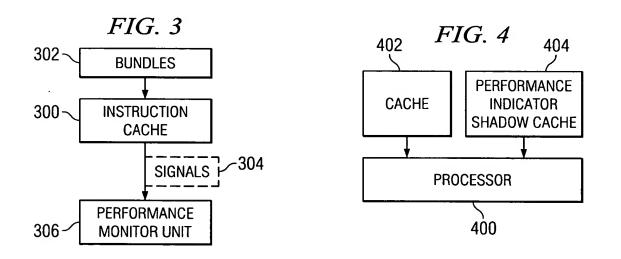
DeWitt, Jr. et al.

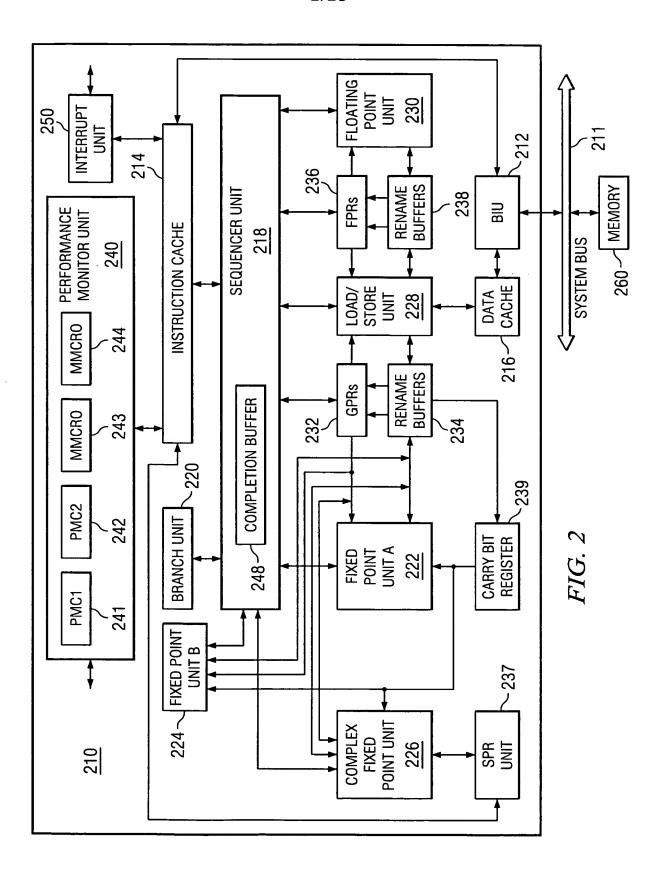
Method and Apparatus for Autonomically Moving Cache Entries to Dedicated Storage when False Cache Line Sharing is Detected





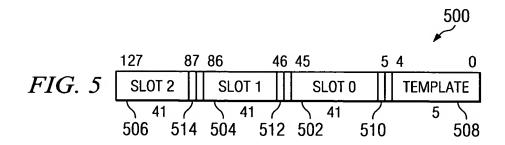
DeWitt, Jr. et al.

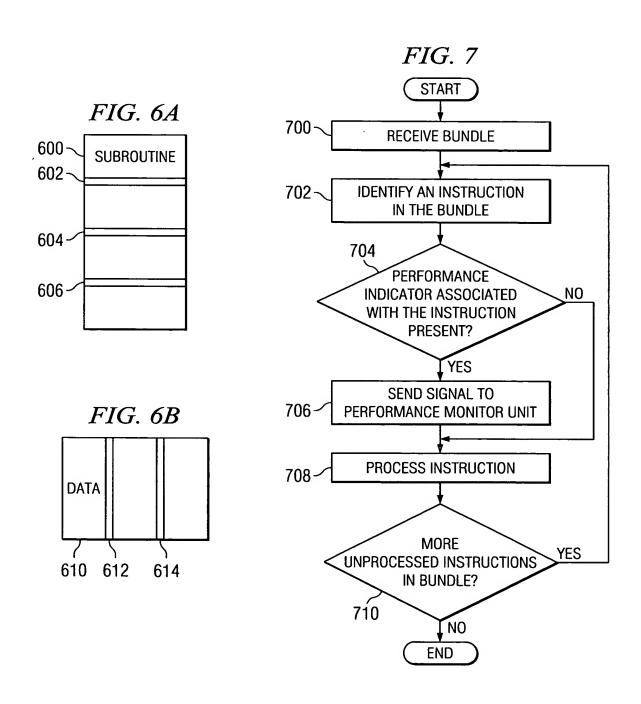
Method and Apparatus for Autonomically Moving Cache Entries to Dedicated Storage when False Cache Line Sharing is Detected



DeWitt, Jr. et al.

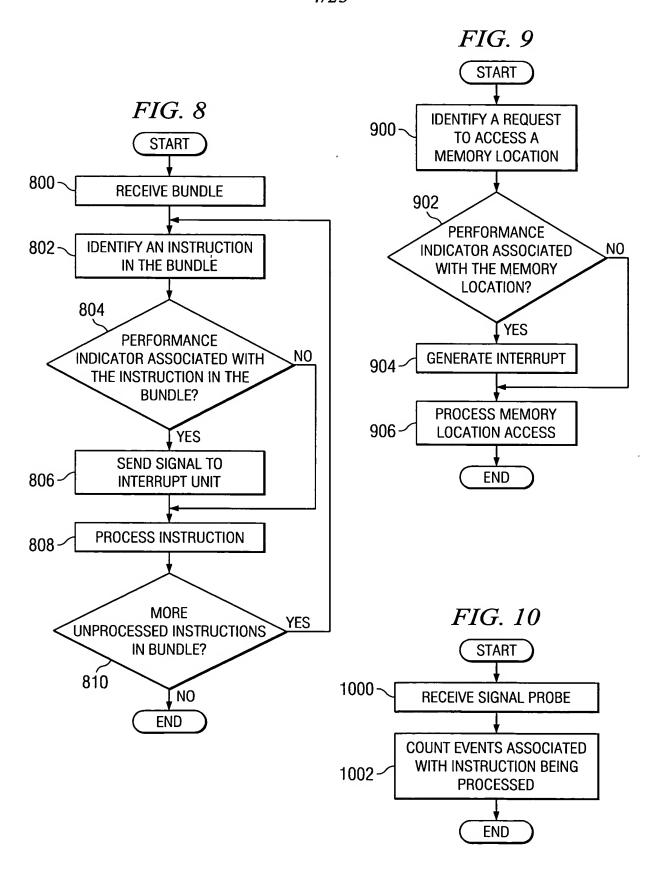
Method and Apparatus for Autonomically Moving Cache Entries to Dedicated Storage when False Cache Line Sharing is Detected



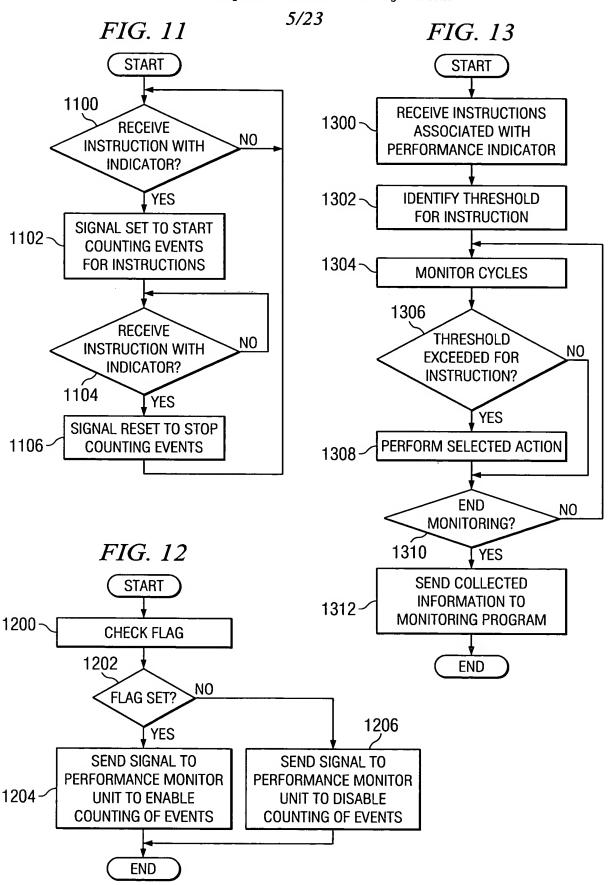


DeWitt, Jr. et al.

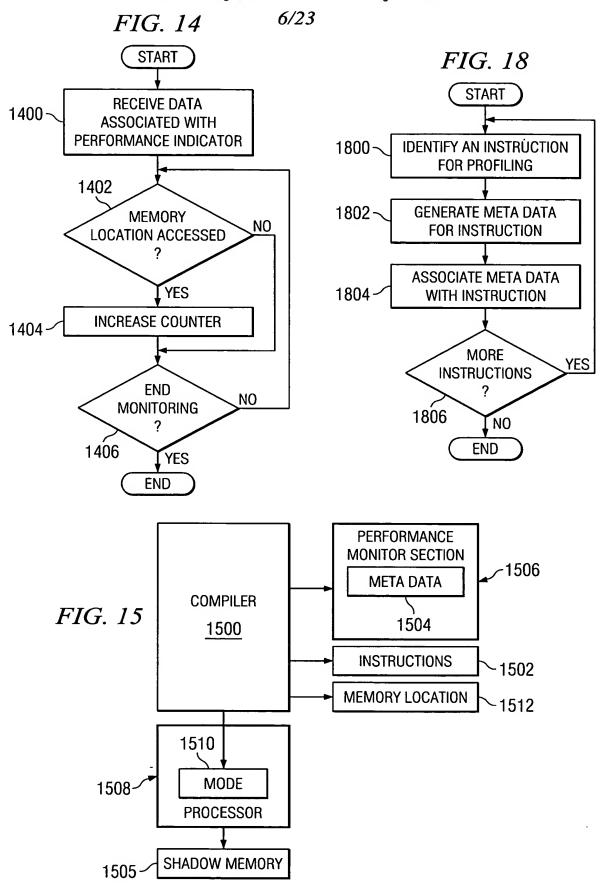
Method and Apparatus for Autonomically Moving Cache Entries to Dedicated Storage when False Cache Line Sharing is Detected



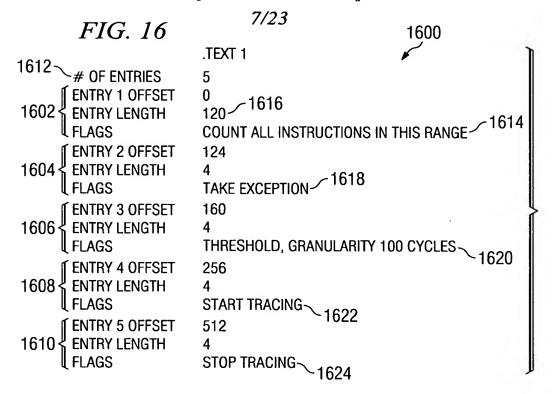
DeWitt, Jr. et al.

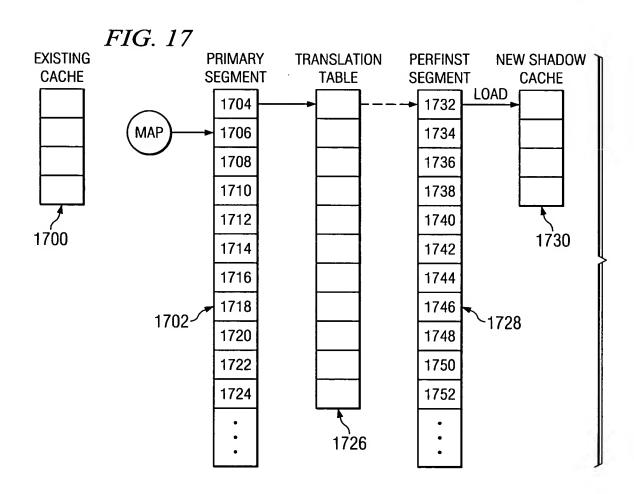


DeWitt, Jr. et al.



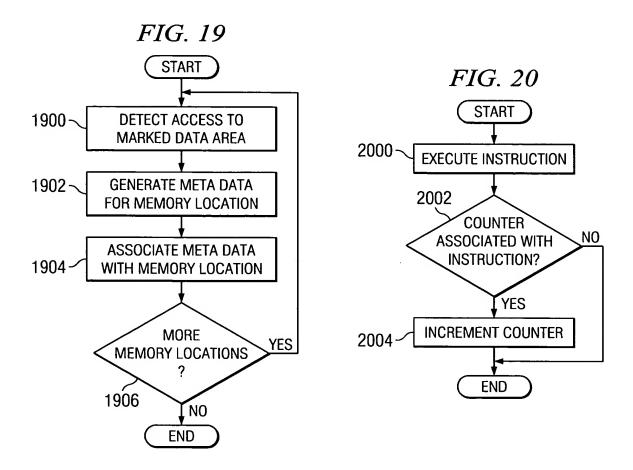
DeWitt, Jr. et al.

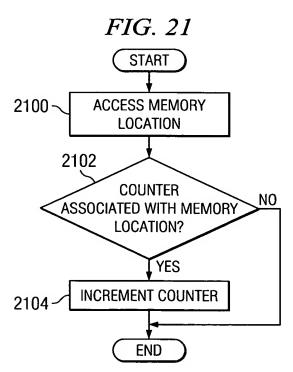




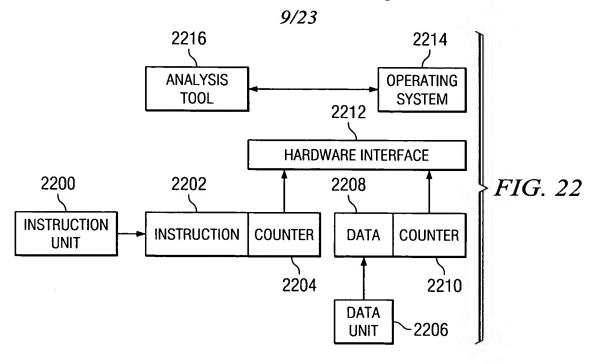
DeWitt, Jr. et al.

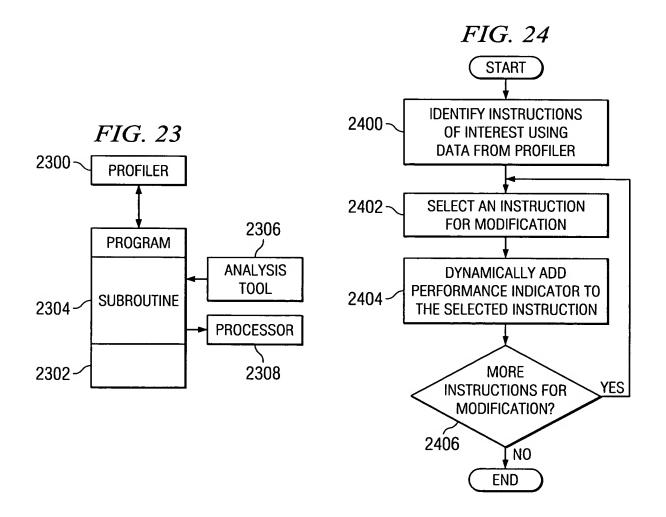
Method and Apparatus for Autonomically Moving Cache Entries to Dedicated Storage when False Cache Line Sharing is Detected





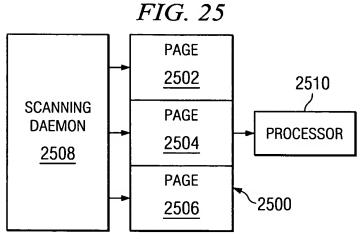
DeWitt, Jr. et al.

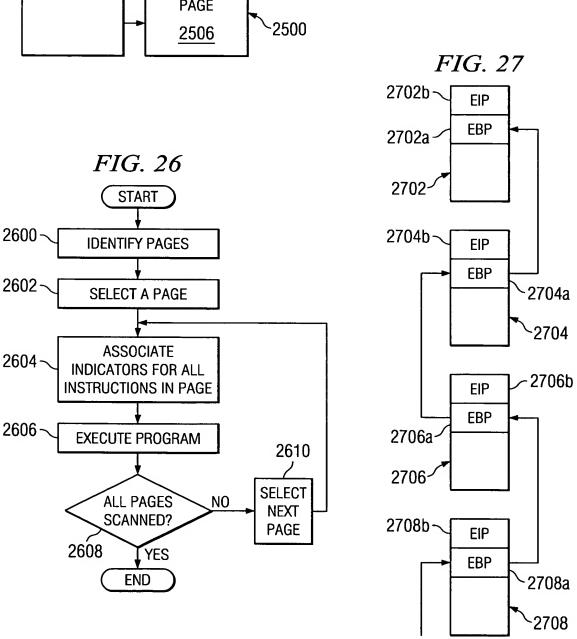




DeWitt, Jr. et al.

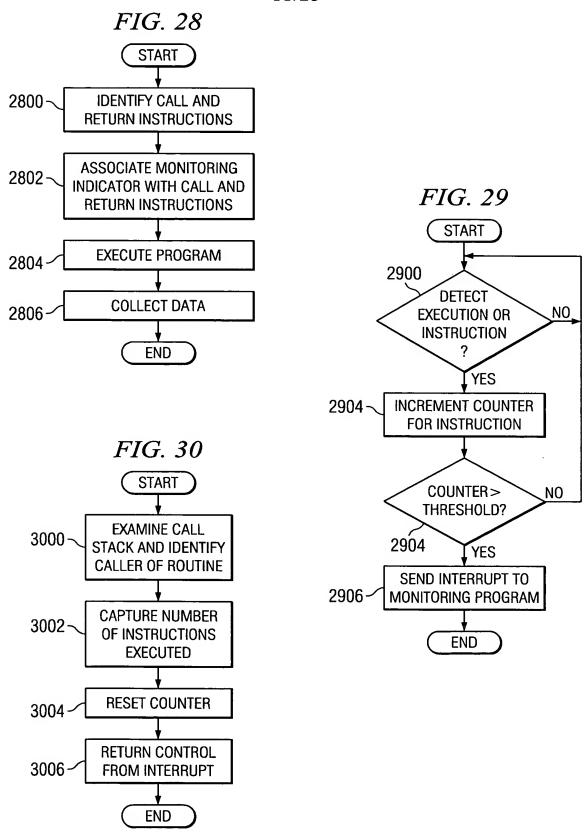
10/23





DeWitt, Jr. et al.

Method and Apparatus for Autonomically Moving Cache Entries to Dedicated Storage when False Cache Line Sharing is Detected



DeWitt, Jr. et al.

12/23

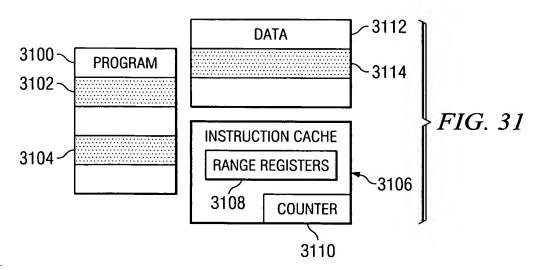
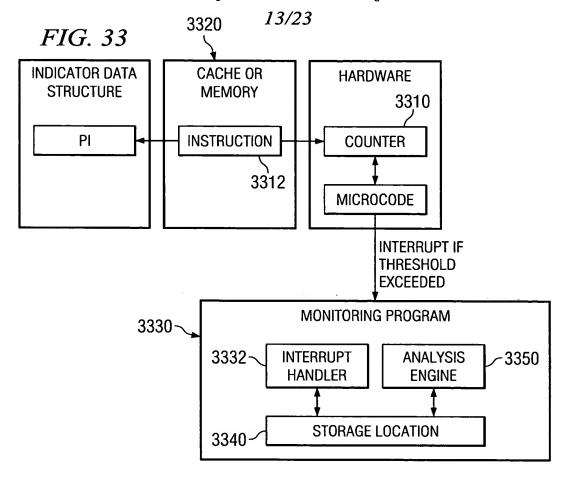
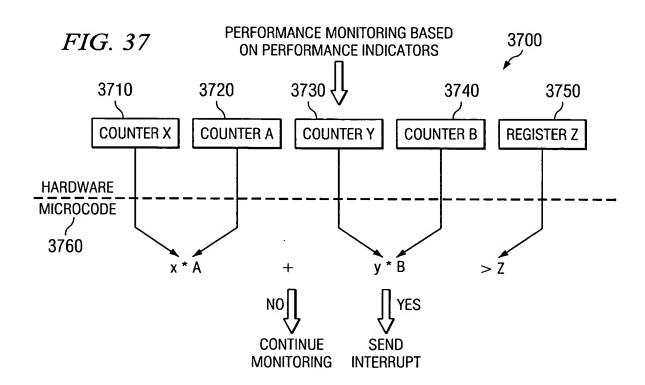


FIG. 32 **START IDENTIFY INSTRUCTION** 3200 FOR EXECUTION 3202 **INSTRUCTION** NO WITHIN SET RANGE YES 3204 **PREVIOUS** YES **INSTRUCTION WITHIN SET RANGE?** NO **INCREMENT VISIT** 3206 **COUNTER INCREMENT EXECUTION** 3208 **COUNTER**

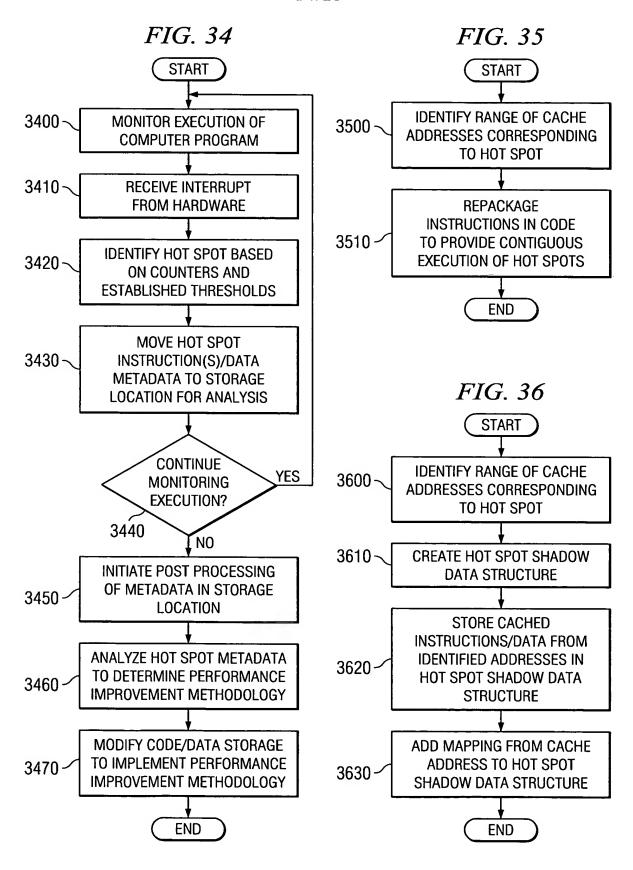
DeWitt, Jr. et al.





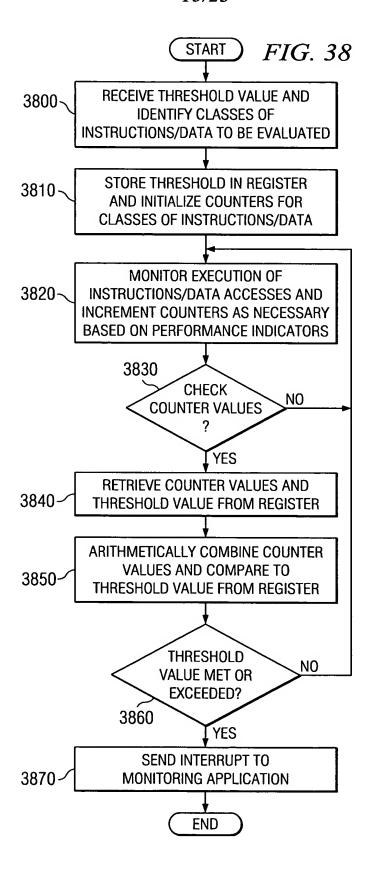
DeWitt, Jr. et al.

Method and Apparatus for Autonomically Moving Cache Entries to Dedicated Storage when False Cache Line Sharing is Detected



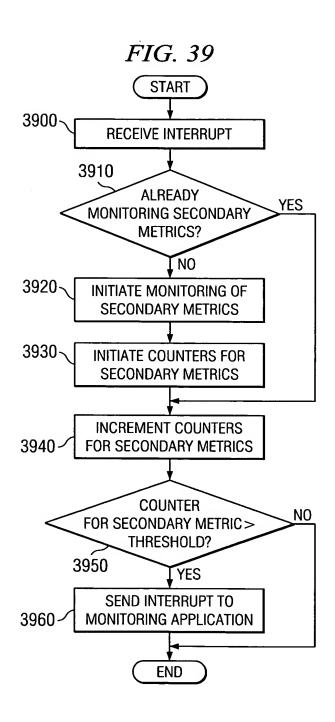
DeWitt, Jr. et al.

Method and Apparatus for Autonomically Moving Cache Entries to Dedicated Storage when False Cache Line Sharing is Detected



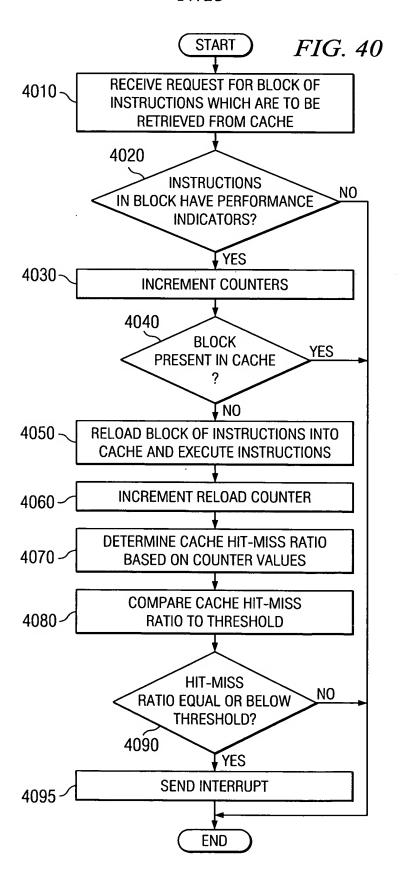
DeWitt, Jr. et al.

Method and Apparatus for Autonomically Moving Cache Entries to Dedicated Storage when False Cache Line Sharing is Detected



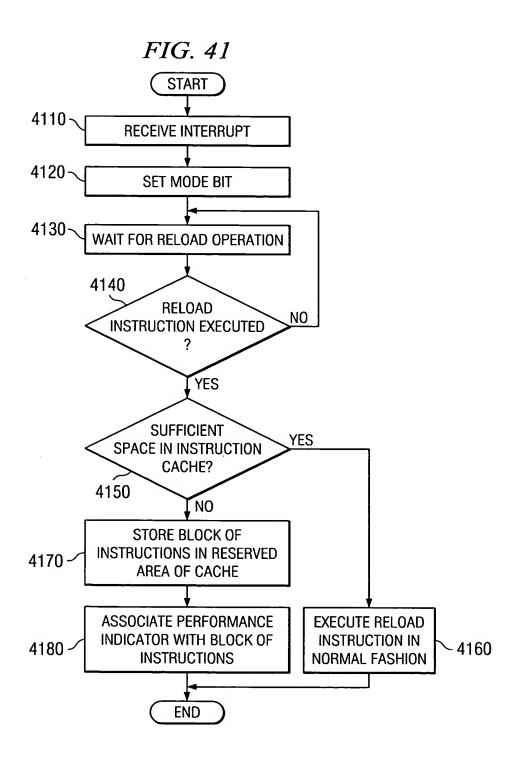
DeWitt, Jr. et al.

Method and Apparatus for Autonomically Moving Cache Entries to Dedicated Storage when False Cache Line Sharing is Detected



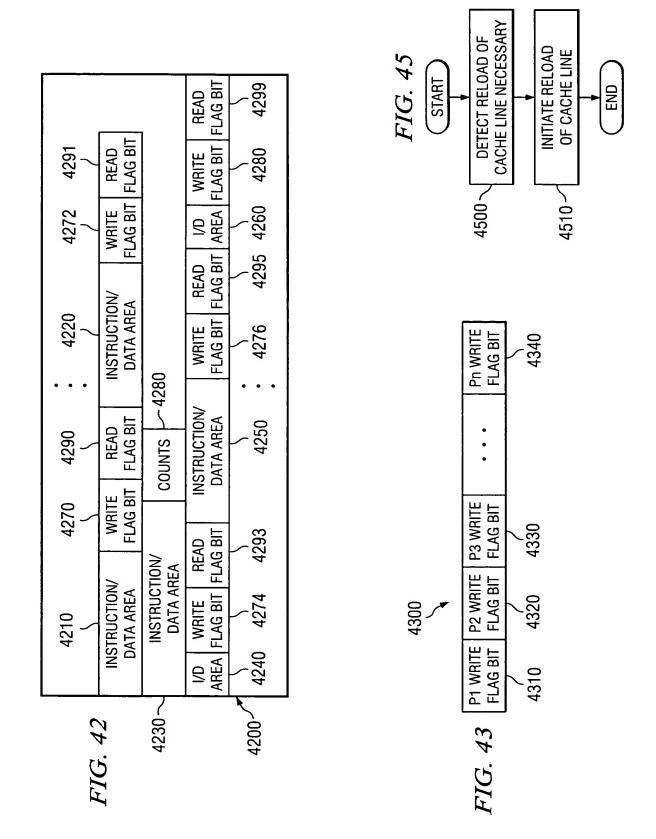
DeWitt, Jr. et al.

Method and Apparatus for Autonomically Moving Cache Entries to Dedicated Storage when False Cache Line Sharing is Detected



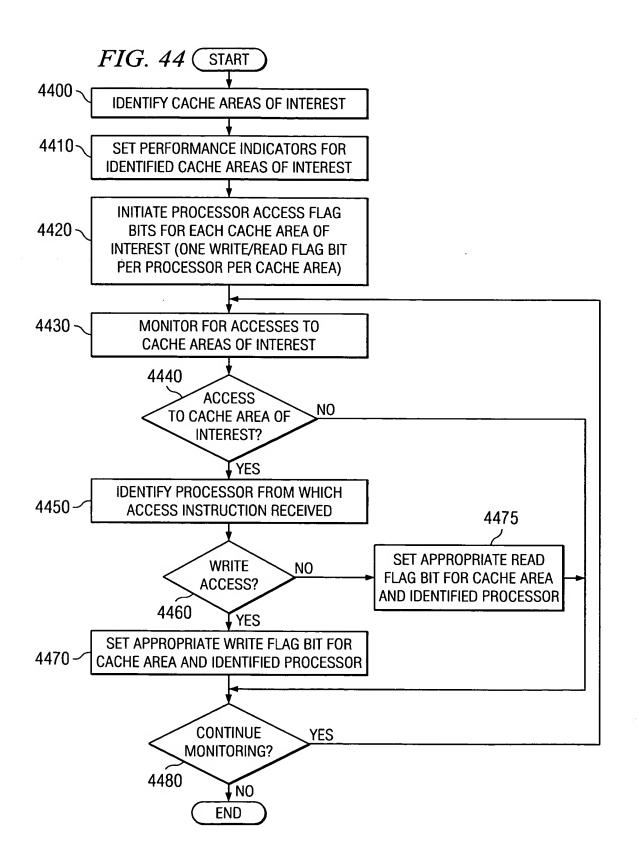
DeWitt, Jr. et al.

19/23

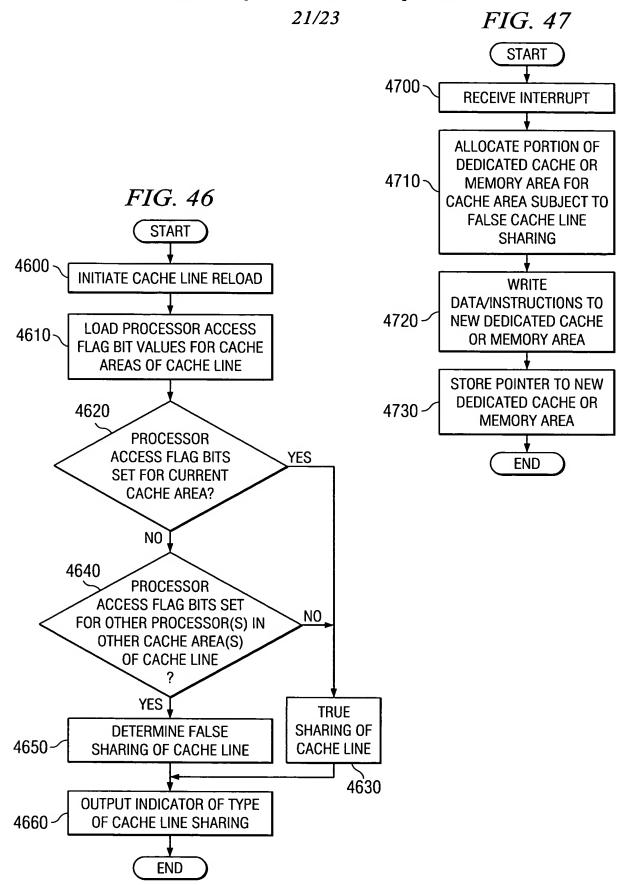


DeWitt, Jr. et al.

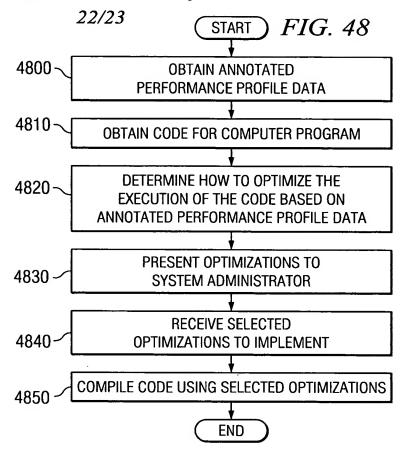
Method and Apparatus for Autonomically Moving Cache Entries to Dedicated Storage when False Cache Line Sharing is Detected



DeWitt, Jr. et al.



DeWitt, Jr. et al.



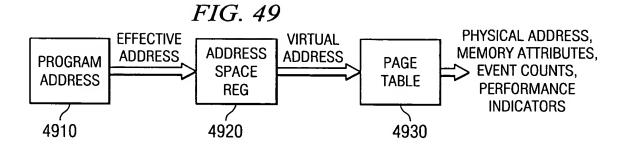


FIG. 50

ADDITIONAL PERFORMANCE MONITORING STRUCTURE FIELDS						
VIRTUAL PAGE ADDRESS	PHYSICAL PAGE ADDRESS	PERFORMANCE INDICATOR FIELD	COUNTER FIELD	THRESHOLD FIELD	OFFSET RANGE FIELD	• • •
5010	5020	5030 5	040 :	5050	5060	

DeWitt, Jr. et al.

